

Riser - Microbundle cables Cca

MB-CCA LSZH 24X2SM G657A1 SP1899 IV

Multi Micro-bundles cable - up to 144 fibres

This multi micro-bundles cable is designed for indoor installation and offers easy extraction of the units as a riser cable

This cable has an outstanding fire behaviour and can be operated under a large temperature range.

Design

The cable has a radial strengthmember design and contains 24 units with 2 fibres in each..

Micro-bundle pullback can be operated on 6m.

Fibre type

This cable is available with singlemode and multimode fibres.

Technical performances

The multibundle cable performances are specified in the following tables.

Additional details

This cable is provided as a standard with an ivory sheath, other sheath colours are also available. Long exposure to UV with other colours could generate colour fading.

Euroclass

Cca s1 d0 a1



STANDARDS

EN 50399
IEC 60332-1
IEC 60332-3
IEC 60754-1
IEC 60794
IEC 61034

* LSZH: Low Smoke Zero Halogen.

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

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Characteristics

结构特性

| | |
|------|--------------|
| 颜色 | 象牙白 |
| 光纤类型 | SM (G657.A1) |
| 外护套 | 低烟无卤 |
| 无卤 | IEC 60754-1 |
| 不含金属 | Yes |
| 加强构件 | Embedded FRP |
| 结构类型 | 多束管 |

尺寸特性

| | |
|---------|-----------|
| 管数 | 24 |
| 近似重量 | 103 kg/km |
| 光纤数 | 48 |
| 直径范围 | ... mm |
| 光纤数, 范围 | ... |
| 标称外径 | 10.2 mm |

机械特性

| | |
|--------------------|------------|
| 机械耐冲击性能 | 10次冲击/ N.M |
| 最大长期拉力负载 | 0.2 kN |
| 耐挤压 (IEC 794-1-E3) | 150 N/cm |
| 最大安装拉力 | 650 N |

使用特性

| | |
|---------------------------------|-------------|
| 操作温度, 范围 | -20...60 °C |
| 最小弯曲半径 - 静态 | 150 mm |
| 阻燃 - 火焰 | IEC 60332-1 |
| 烟密度 | IEC 61034-2 |
| 存储温度范围 | -40...60 °C |
| 安装类型 | 室内 |
| Installation temperature, range | 0...40 °C |

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业绩声明

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销售和交付信息

Standard Marking

Aginode - FIBRE OPTIC CABLE - MB-C LSZH Cca s1 d0 a1 SP1899 - XXxYY - FB - TN - metric

XX = Fibre Count

YY = Fibre Type

FB = Frameries, Belgium (manufacturing place)

TN = Traceability Number